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Deanna M. Rivernider (Depositor's name)
Deanna M. Rivernider (Signature)
August 19, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/035,877	11/09/2001	Nathaniel E. Brese	50869	4308

TITLE OF INVENTION: SILICON CARBIDE WITH HIGH THERMAL CONDUCTIVITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/01/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
JOHNSON, EDWARD M	1754	423-345000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 John J. Piskorski

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Shipley Company, L.L.C.

Marlborough, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.
50869

Applicant(s) **Case et al.**

Serial No.

10/035,877

Filing Date

11/09/2001

Examiner

Edward M. Johnson

Group Art Unit

1754

Confirmation No.

4308

Invention: **SILICON CARBIDE WITH HIGH THERMAL CONDUCTIVITY**

Mail Stop Issue Fee
TO THE COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith are the following for the above-identified application.

☒ Issue Fee Transmittal Form PTOL-85

☒ Utility Fee: **\$ 1330.00** ☐ Design Fee: ☐ Plant Fee:

☒ Publication Fee: **\$ 300.00**

☒ A check in the amount of **\$1,660.00** is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No.
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☐ Charge the amount of

☒ Credit any overpayment.

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John J. Piskorski
Signature

Dated: *8/13/04*

John J. Piskorski (Reg. No. 35,647)
EDWARDS & ANGELL, LLP
P.O. Box 55874
Boston, MA 02110
(508) 229-7662

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Deanna M. Rivernider
Signature of Person Mailing Correspondence

Deanna M. Rivernider

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